

**Biotin Rabbit Polyclonal (RPE) Antibody - LS-C154302 - LSBio**

<b>CatalogID:</b>	LS-C154302
<b>Target:</b>	Biotin
<b>Host</b>	Biotin antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Isotype:</b>	IgG
<b>Conjugations:</b>	R. Phycoerythrin (RPE)
<b>Antigen Type:</b>	Hapten
<b>Immunogen:</b>	Biotin antibody was raised against biotin conjugated to Keyhole Limpet Hemocyanin (KLH).
<b>Specificity:</b>	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, anti-Phycoerythrin, Biotin conjugated IgG and Biotin conjugated Bovine Serum Albumin.
<b>Purification:</b>	Immunoaffinity purified
<b>Reconstitution:</b>	deionized water. Possible additional volumes for resuspension: 100 µl
<b>Presentation:</b>	0.02 M potassium phosphate, 0.15 M sodium chloride, pH 7.2, 1% BSA, 0.01% sodium azide
<b>Recommended Storage:</b>	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
<b>Usage Summary:</b>	Suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring lot-to-lot consistency.
<b>Uses:</b>	Immunofluorescence (1:100 - 1:250), Flow Cytometry (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 µl
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

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